IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| COLIFF & BERRIDGE, PLC | Attorney Docket No.: | 118118 |
|--|-------------------------|-------------------|
| P.O. Box 19928 Alexandria, Virginia 22320 | Date: | December 17, 2003 |
| Telephone: (703) 836-6400 Facsimile: (703) 836-2787 | MAIL STOP PATENT APPLIC | |
| - 400 (700) 000 - 701 | | <u> </u> |

Customer Number: 25944 NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

AC GENERATOR FOR VEHICLE HAVING RECTIFYING UNIT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

| By (Inventors): | Hiroyuki OGI |
|-----------------|--|
| | ings (Figs. 1-10; 7 sheets) are attached. |
| Use Figu | ure for front page of Publication. |
| | n and Power of Attorney is filed herewith. |
| | ion claims benefit of Provisional Application No filed ry Amendment is attached to reflect this claim in the Specification if not already present.) |
| This patent a | pplication is assigned to <u>DENSO CORPORATION</u> . |
| The exec | cuted Assignment is filed herewith. |
| | on Disclosure Statement is filed herewith. |
| Entitlement t | o small entity status is hereby asserted. |
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A Preliminary Amendment is filed herewith. Priority of foreign application No. 2002-368284 filed December 19, 2002 in Japan is claimed (35 U.S.C. §119).

A certified copy of the above corresponding foreign application is filed herewith.

This application is NOT to be published under 35 U.S.C. 122(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing.

 \boxtimes The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

| FOR: | NO. FILED | NO. EXTRA |
|---------------------------------------|-----------|---------------|
| BASIC FEE | 1 1 4 4 | 能 英 "世 |
| TOTAL CLAIMS | 8 - 20 | = 0 |
| INDEP CLAIMS | 1 - 3 | = 0 |
| ☐ MULTIPLE DEPENDENT CLAIMS PRESENTED | | |

^{*} If the difference is less than zero, enter "0".

SMALL ENTITY

| RATE | FEE | <u>OR</u> |
|-----------------|-----------|-----------|
| +# | \$ 385 | <u>OR</u> |
| x 9= | \$ | <u>OR</u> |
| x 43 = | \$ | <u>OR</u> |
| + 145 = | \$ | <u>OR</u> |
| TOTAL | \$ | <u>OR</u> |
| g fee is attack | ed Excent | as oth |

OTHER THAN A **SMALL ENTITY**

| RATE | E FEE | |
|-------|--------|--|
| * | \$ 770 | |
| x 18 | \$ | |
| x 86 | \$ | |
| + 290 | \$ | |
| TOTAL | \$ 770 | |

Check No. 149373 in the amount of \$770 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to \boxtimes credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff Registration No. 27,075

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